





PATENT P56181

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JU-HEON LEE

Serial No.:

09/685,138

Examiner:

HUYNH, KIM NGOC

Filed:

11 October 2000

Art Unit:

2182

For:

PORTABLE INTEGRATED CIRCUIT MEMORY DEVICE FOR USE WITH

UNIVERSAL SERIAL BUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references.

FOREIGN PATENT REFERENCE:

- Japanese Patent Publication No. H06-191183 to Momota et al., entitled MEMORY
 CARD, published on 12 July 1994 (English abstract is attached);
- Japanese Patent Publication No. S61-70262 to Hibi et al., entitled COVER PART MEMORY CARD, published on 14 May 1986 (English translation is attached).

DISCUSSION

Hibi et al. JP'262 discloses a cover part memory card comprising: a memory card where an IC substrate having an IC chip and an external adjacent to the IC chip is buried in a concave portion formed at a body of the memory card; and a cover inserted into the end of the memory card to cover the external terminal, wherein a cover part is thinner than the other part to make a cover surface flat

when the cover is inserted into the memory card. The cover part memory card as recited in claim 1, wherein the cover is made of a conductive material.

Momota et al. JP'183 discloses that, when a memory card 10 is out of use, one side part of the memory card 10 provided with a terminal part 12 is covered with a synthetic resin-made cover 18. In this manner, the adhesion of dust, foreign particles, or the like to the terminal part 12 is prevented. Before the memory card 10 is inserted into a slot 20 of a read write 16, the cover 18 is removed from the terminal part 12. The removed cover 18 is again mounted on the memory card 10 exposed from the slot 20. In this manner, a metallic body 11 cannot be exposed outside. Therefore, the memory card 10 can be protected from static electricity, and malfunction can be prevented. In addition, the synthetic resin-made cover 18 for covering one side part of the memory card 10 is just large enough to cover only one side part of the memory card 10.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

No fee is incurred by this Statement.

Respectfully submitted,

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Folio: P56181 Date: 4/10/06 I.D.: REB/fw APR 1 0 2006

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SERIAL NUMBER	09/685,138	DOCKET	NO.	P56181
APPLICANT	JU-HEON LEE			
FILING DATE 11	October 2000	GROUP	218	32

U.S. PATENT DOCUMENTS											
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE					
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FOREIGN PATENT DOCUMENTS							TRANSLATION				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO				
	JP S61-70262	05/1986	JAPAN			full text					
	JP H06-191183	07/1994	JAPAN			abstract					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)											
	XAMINER: DATE CONSIDERED: (AMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of										
	this form with next communication to applicant.										